

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E80101

Employer : Evergreen Health

Worksite : Evergreen Hospital Medical Center

Street : 12040 Ne 128th St

Jurisdiction : City of Kirkland

Survey Date : 6/9/2015

Survey Type : Online

Response Rate : 63%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

Drive Alone : 91.3%

Reported Total Employees at Worksite: 3,969

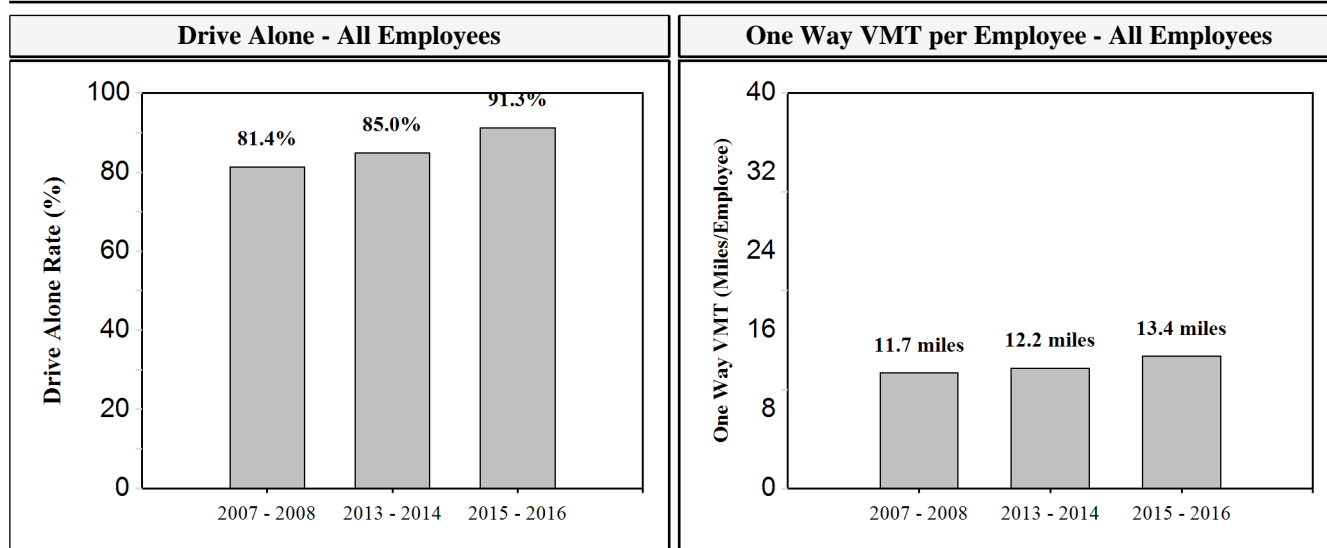
One-Way VMT per employee : 13.4

Surveys Distributed : 1,973

Surveys Returned : 1,243

Surveys Returned by CTR Affected Employees : 900

Total Estimated CTR - Affected Employees at Worksite : 1,429



Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	81.4%	79.8%	11.7	11.4
2009 - 2010	79.4%	78.4%	11.9	12.0
2011 - 2012	82.1%	81.7%	11.7	11.3
2013 - 2014	85.0%	84.7%	12.2	12.1
2015 - 2016	91.3%	90.5%	13.4	13.4
2017 - 2018	N/A	N/A	N/A	N/A
2019 - 2020	N/A	N/A	N/A	N/A
Goal	TBD	TBD	TBD	TBD
Percent Change	12.2%	13.4%	14.5%	17.5%

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

	2007 - 2008	2013 - 2014	2015 - 2016	2015 - 2016 Without Fill In
Drive Alone - All Employees*	81.4%	85.0%	91.3%	90.2%
Drive Alone - CTR Affected Employees*	79.8%	84.7%	90.5%	89.0%
VMT/Employee - All Employees	11.7	12.2	13.4	13.2
VMT/Employees - CTR Affected Employees	11.4	12.1	13.4	13.3

* Drive alone rate includes one person motorcycles.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO₂e) for Roundtrip Commute*

Value	2007 - 2008	2013 - 2014	2015 - 2016
Emissions for Surveyed Employees	2,030	2,317	3,057
Estimated Emissions for Total Employment	4,322	8,914	9,762

* Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2013 - 2014	2015 - 2016
Bus Annual Passenger Miles - Estimated for Total Employment	330,687	940,956	365,288
Bus Annual Passenger Miles - Surveyed Employees	155,300	244,600	114,400
Ferry Annual Passenger Miles - Estimated for Total Employment	0	93,865	0
Ferry Annual Passenger Miles - Surveyed Employees	0	24,400	0
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	0	19,235	4,151
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	0	5,000	1,300

* Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO₂e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO₂e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO₂e emissions per passenger mile for train/light rail/streetcar.

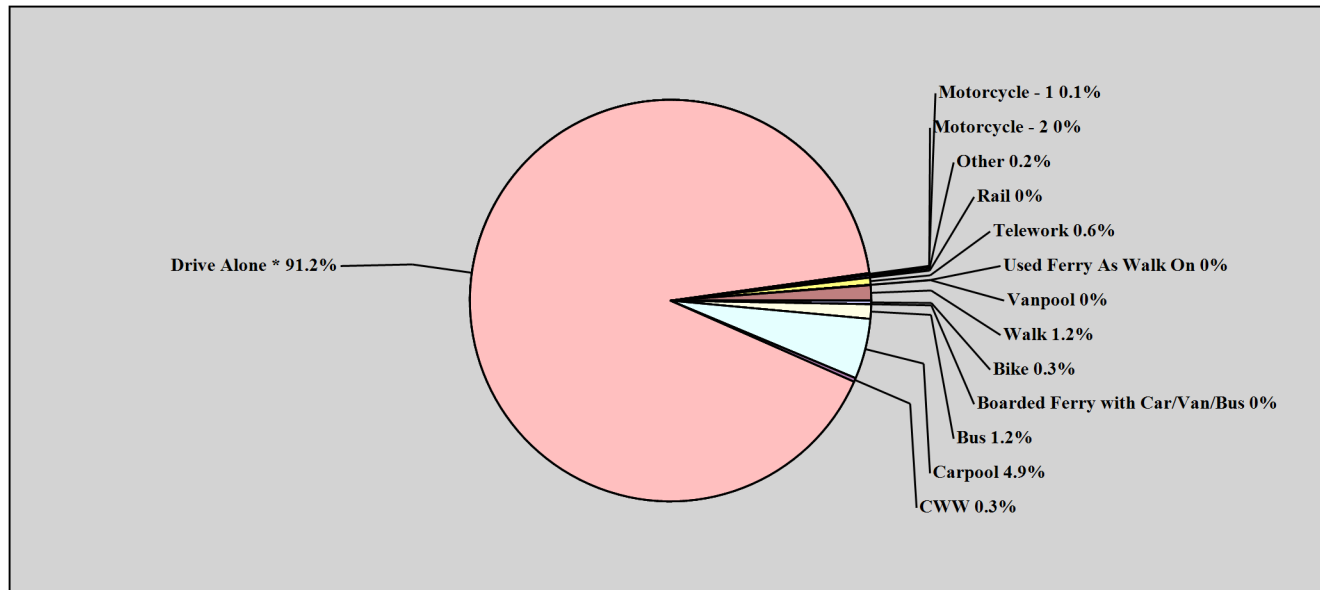
Q3.

One way, how many miles do you commute from home to your usual work location?
Average one-way distance home to work: 14.6 miles

Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



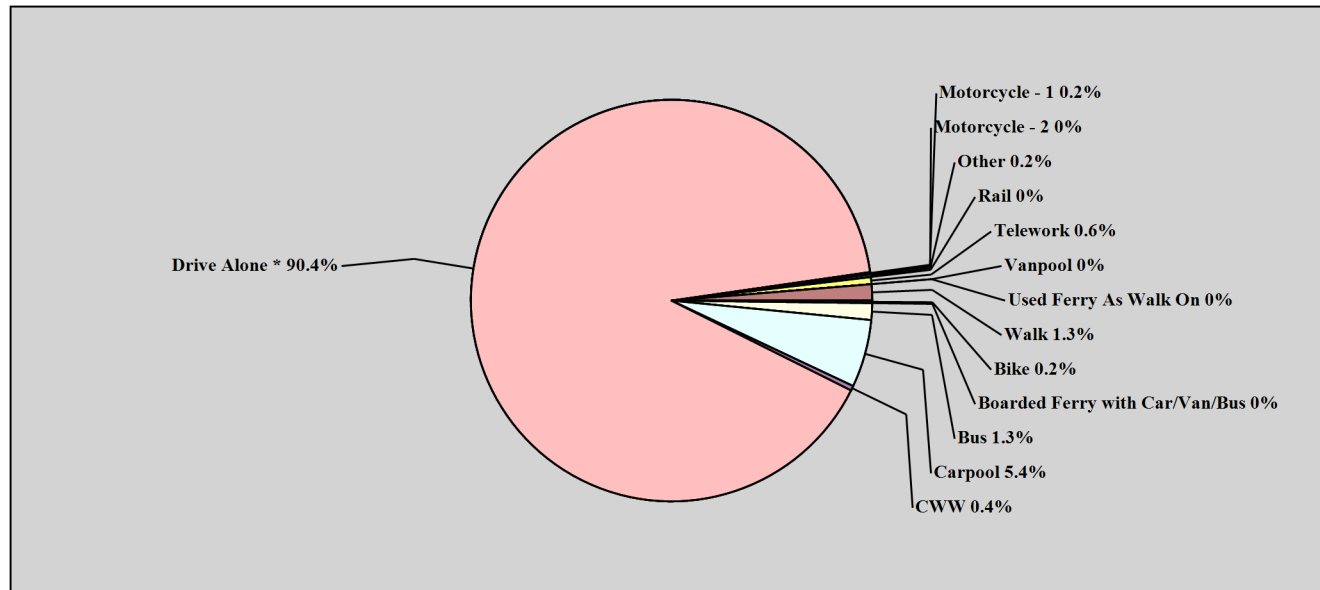
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	5,649	91.2%	84.3%	1,159	93.2%	87.0%
Carpool	301	4.9%	6.9%	92	7.4%	9.5%
Vanpool	2	0.0%	0.0%	1	0.1%	0.1%
Motorcycle - 1	9	0.1%	0.7%	4	0.3%	1.0%
Motorcycle - 2	1	0.0%	0.0%	1	0.1%	0.0%
Bus	72	1.2%	3.7%	24	1.9%	5.1%
Rail	1	0.0%	0.1%	1	0.1%	0.2%
Bike	18	0.3%	0.4%	5	0.4%	0.9%
Walk	76	1.2%	1.9%	20	1.6%	2.4%
Telework	35	0.6%	1.0%	22	1.8%	3.1%
CWW	19	0.3%	0.3%	10	0.8%	0.9%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.2%	0	0.0%	0.2%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	12	0.2%	0.3%	7	0.6%	0.6%

* Drive alone mode includes fill-in, where applicable.

Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - Affected Employees



Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	4,495	90.4%	84.1%	827	91.9%	88.4%
Carpool	271	5.4%	7.0%	82	9.1%	9.4%
Vanpool	0	0.0%	0.1%	0	0.0%	0.1%
Motorcycle - 1	8	0.2%	0.5%	3	0.3%	0.7%
Motorcycle - 2	1	0.0%	0.0%	1	0.1%	0.0%
Bus	67	1.3%	3.9%	20	2.2%	5.3%
Rail	1	0.0%	0.1%	1	0.1%	0.2%
Bike	10	0.2%	0.4%	3	0.3%	0.9%
Walk	65	1.3%	2.0%	17	1.9%	2.5%
Telework	28	0.6%	1.1%	19	2.1%	3.5%
CWW	19	0.4%	0.2%	10	1.1%	0.7%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.2%	0	0.0%	0.2%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	10	0.2%	0.3%	5	0.6%	0.6%

* Drive alone mode includes fill-in, where applicable.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	1,083	87%	1,243	100%
1 Days	37	3%	160	13%
2 Days	19	2%	123	10%
3 Days	22	2%	104	8%
4 Days	26	2%	82	7%
5 Days	49	4%	56	5%
6 or More Days	7	1%	7	1%

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	Drive Alone 5 days / week		Drive Alone 3 or 4 days / week		Used Bus At Least 3 days / week		Carpooled At Least 3 days / week		Used Rail At Least 3 days / week		Vanpooled At Least 3 times / week		Biked or Walked At Least 3 Days / week		Used 'Other' Modes At Least 3 Days / week		Used Non-Drive Alone At Least 3 Days / week	
5 days a week	518	76.2%	53	7.8%	12	1.8%	41	6%	0	0%	0	0%	14	2.1%	1	0.1%	74	10.9%
4 days a week (4/10s)	19	13%	107	73.3%	1	0.7%	10	6.8%	0	0%	0	0%	2	1.4%	0	0%	15	10.3%
3 days a week	5	2%	220	86.3%	0	0%	4	1.6%	0	0%	0	0%	1	0.4%	0	0%	10	3.9%
9 days in 2 weeks (9/80)	4	33.3%	6	50%	0	0%	1	8.3%	0	0%	0	0%	0	0%	0	0%	1	8.3%
7 days in 2 weeks	2	14.3%	4	28.6%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	7	5.8%	65	54.2%	0	0%	2	1.7%	0	0%	0	0%	1	0.8%	0	0%	4	3.3%

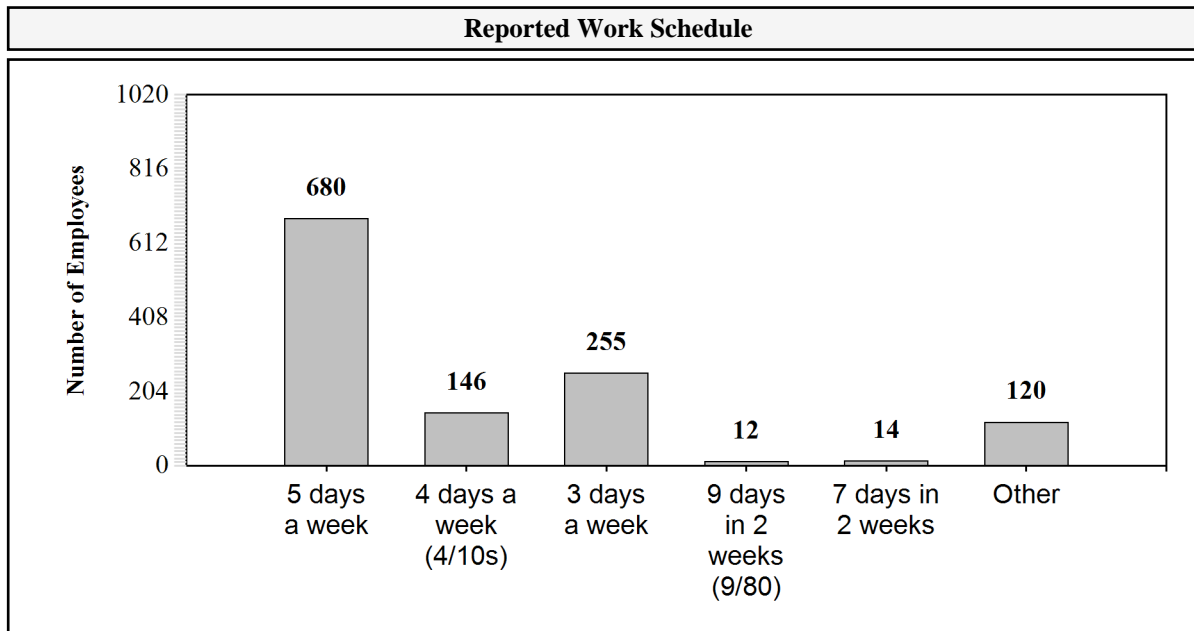
Count by Occupancy of Carpools, Vanpools, and Motorcycles

Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	9
2	Motorcycle	1
2	Carpool	267
3	Carpool	34
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	2
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0

Reported Work Schedule - All Employees

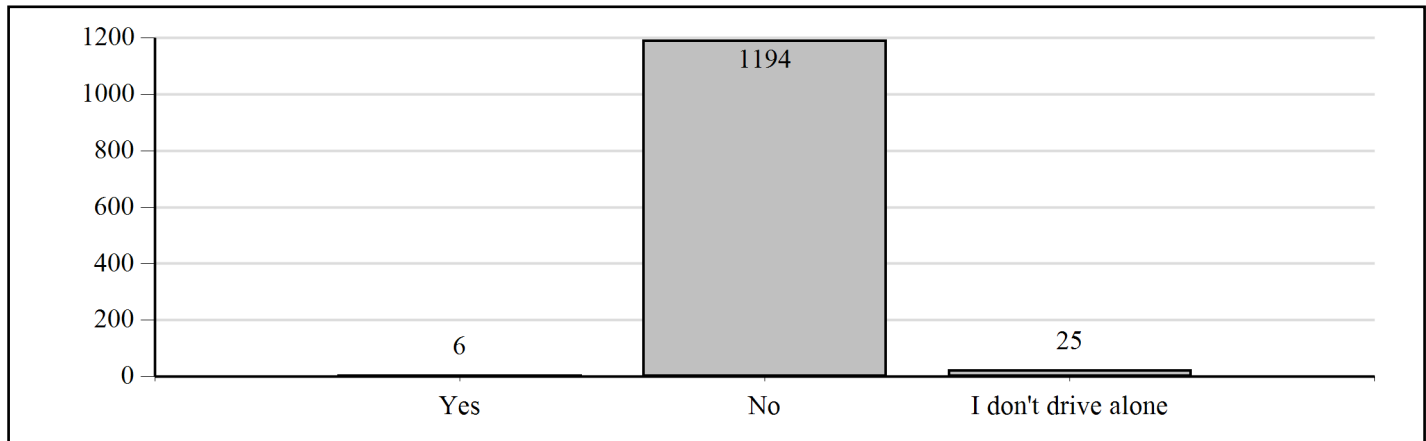
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	680	55.4%
4 days a week (4/10s)	146	11.9%
3 days a week	255	20.8%
9 days in 2 weeks (9/80)	12	1%
7 days in 2 weeks	14	1.1%
Other	120	9.8%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	3	0.2%
I don't telework	1147	92.3%
Occasionally, on an as-needed basis	57	4.6%
1-2 days/month	14	1.1%
1 day/week	14	1.1%
2 days/week	0	0.0%
3 days/week	8	0.6%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	178	16.3%
Financial incentives for carpooling, bicycling or walking.	145	13.3%
Other	141	12.9%
To save time using the HOV lane	139	12.7%
Personal health or well-being	100	9.1%
Environmental and community benefits	99	9.0%
Free or subsidized bus, train, vanpool pass or fare benefit	94	8.6%
Driving myself is not an option	63	5.8%
I have the option of teleworking	49	4.5%
Emergency ride home is provided	35	3.2%
Cost of parking or lack of parking	31	2.8%
Preferred/reserved carpool/vanpool parking is provided	18	1.6%
I receive a financial incentive for giving up my parking space	2	0.2%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	968	29.7%
I like the convenience of having my car	837	25.7%
My job requires me to use my car for work	562	17.3%
Family care or similar obligations	338	10.4%
My commute distance is too short	225	6.9%
Other	182	5.6%
Bicycling or walking isn't safe	87	2.7%
I need more information on alternative modes	48	1.5%
There isn't any secure or covered bicycle parking	7	0.2%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Trips/Week	Employees Making This Many Transit Trips in a Week									
	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other
1	2	0	0	19	0	0	5	0	4	3
2	3	0	0	14	0	0	7	0	8	4
3	0	0	0	6	0	0	2	0	1	2
4	0	0	0	9	0	0	2	0	0	2
5	2	0	0	2	0	0	1	0	0	3
6	1	0	0	0	0	0	0	0	0	2
7	0	0	0	1	0	0	0	0	0	0
8	0	0	0	1	0	0	1	0	0	0
9	0	0	0	0	0	0	0	0	0	0
10	0	0	0	1	0	0	1	0	0	0
11 or more	1	0	0	1	0	0	0	0	0	0
# Of Employees using Transit	9	0	0	54	0	0	19	0	13	16
Total One-Way Transit Trips Per Week	39	0	0	150	0	0	56	0	23	52

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Trips/Week	Employees Making This Many Transit Trips in a Week									
	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other
1	2	0	0	14	0	0	5	0	3	3
2	2	0	0	10	0	0	3	0	7	2
3	0	0	0	5	0	0	2	0	1	1
4	0	0	0	7	0	0	2	0	0	1
5	2	0	0	1	0	0	1	0	0	2
6	1	0	0	0	0	0	0	0	0	1
7	0	0	0	1	0	0	0	0	0	0
8	0	0	0	1	0	0	1	0	0	0
9	0	0	0	0	0	0	0	0	0	0
10	0	0	0	1	0	0	1	0	0	0
11 or more	1	0	0	1	0	0	0	0	0	0
# Of Employees using Transit	8	0	0	41	0	0	15	0	11	10
Total One-Way Transit Trips Per Week	37	0	0	121	0	0	48	0	20	30

Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
68012	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0
98003	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0
98004	7	0.56%	32	0	0	0	0	0	0	0	0	0	0	0	0
98005	7	0.56%	29	4	0	0	0	0	0	0	0	0	0	0	0
98006	26	2.09%	104	0	0	0	0	0	0	0	0	0	0	0	0
98007	8	0.64%	34	0	0	0	0	0	0	0	0	0	0	0	1
98008	4	0.32%	15	0	0	0	0	0	0	0	0	0	0	0	0
98011	58	4.67%	240	6	0	0	3	0	0	2	1	2	0	0	0
98012	91	7.32%	344	40	0	0	7	0	0	0	1	0	0	0	1
98014	8	0.64%	33	0	0	0	0	0	0	0	2	1	0	0	2
98019	9	0.72%	38	0	0	0	0	0	0	0	0	0	0	0	0
98020	4	0.32%	16	0	0	0	0	0	0	0	0	0	0	0	0
98021	49	3.94%	204	10	0	0	4	0	4	0	0	0	0	0	0
98022	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0
98023	4	0.32%	19	0	0	0	0	0	0	0	0	0	0	0	0
98024	1	0.08%	0	0	0	0	0	0	0	0	0	0	0	0	0
98025	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0
98026	14	1.13%	56	9	0	0	2	0	0	0	1	0	0	0	0
98027	3	0.24%	11	0	0	0	0	0	0	0	0	0	0	0	0
98028	39	3.14%	171	1	0	0	0	0	0	0	5	0	0	0	0
98029	6	0.48%	29	0	0	0	0	0	0	0	0	0	0	0	0
98031	2	0.16%	9	1	0	0	0	0	0	0	0	0	0	0	0
98033	49	3.94%	193	6	0	0	0	0	7	7	2	0	0	0	0
98034	170	13.68%	662	9	0	3	17	0	5	63	1	3	0	0	4
98035	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0
98036	33	2.65%	129	5	0	0	0	0	0	0	1	0	0	0	0



98037	15	1.21%	57	0	0	0	5	0	0	0	0	0	0	0	0
98038	4	0.32%	17	0	0	0	0	0	0	0	0	0	0	0	0
98040	5	0.40%	22	0	0	0	0	0	0	0	0	0	0	0	0
98041	2	0.16%	8	0	0	0	0	0	0	0	0	0	0	0	0
98042	3	0.24%	12	0	0	0	0	0	0	0	0	0	0	0	0
98043	3	0.24%	14	0	0	0	0	0	0	0	0	0	0	0	0
98045	4	0.32%	14	0	0	4	0	0	0	0	0	0	0	0	0
98052	62	4.99%	268	7	0	0	0	0	0	1	1	0	0	0	0
98053	14	1.13%	58	2	0	0	0	0	0	0	0	1	0	0	0
98054	3	0.24%	13	0	0	0	0	0	0	0	0	0	0	0	0
98055	4	0.32%	4	9	0	1	0	0	0	0	0	0	0	0	0
98056	7	0.56%	30	0	0	0	0	0	0	0	0	0	0	0	0
98057	1	0.08%	0	5	0	0	0	0	0	0	0	0	0	0	0
98058	4	0.32%	19	1	0	0	0	0	0	0	0	0	0	0	0
98059	10	0.80%	42	0	0	0	0	0	0	0	0	2	0	0	0
98065	6	0.48%	25	0	0	0	0	0	0	0	3	0	0	0	0
98072	48	3.86%	204	7	0	0	0	0	0	0	0	0	0	0	0
98073	1	0.08%	4	0	0	0	0	0	0	0	0	0	0	0	0
98074	15	1.21%	57	0	0	0	0	0	0	0	3	0	0	0	0
98075	8	0.64%	26	2	0	0	0	0	0	0	0	0	0	0	0
98077	17	1.37%	78	0	0	0	0	0	0	0	1	0	0	0	0
98079	2	0.16%	10	0	0	0	0	0	0	0	0	0	0	0	0
98083	1	0.08%	3	0	0	0	0	0	0	0	0	0	0	0	0
98087	16	1.29%	53	12	0	0	13	0	0	0	0	1	0	0	0
98102	3	0.24%	12	0	0	0	0	1	0	0	0	0	0	0	0
98103	7	0.56%	31	1	0	0	0	0	0	0	0	0	0	0	0
98105	3	0.24%	15	0	0	0	0	0	0	0	0	0	0	0	0
98107	1	0.08%	3	0	0	0	0	0	0	0	0	0	0	0	0
98108	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0
98112	5	0.40%	22	0	0	0	3	0	0	0	0	0	0	0	0
98115	16	1.29%	62	12	0	0	1	0	0	0	0	4	0	0	3
98116	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0
98117	5	0.40%	20	1	0	0	0	0	0	0	0	0	0	0	0
98118	2	0.16%	9	0	0	0	0	0	0	0	0	0	0	0	0
98121	2	0.16%	9	0	0	0	0	0	0	0	0	0	0	0	0
98122	3	0.24%	12	1	0	0	1	0	0	0	0	0	0	0	0
98125	3	0.24%	11	0	0	0	0	0	0	0	1	0	0	0	0



98126	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0
98133	9	0.72%	25	10	0	0	0	0	0	0	0	0	0	0	0
98136	1	0.08%	2	0	0	0	0	0	0	0	0	0	0	0	0
98146	1	0.08%	3	0	0	0	2	0	2	0	0	0	0	0	0
98148	1	0.08%	3	0	0	0	0	0	0	0	0	0	0	0	0
98155	18	1.45%	70	13	0	0	0	0	0	0	0	0	0	0	0
98166	2	0.16%	5	5	0	0	0	0	0	0	0	0	0	0	0
98168	2	0.16%	12	0	0	0	0	0	0	0	0	0	0	0	0
98177	4	0.32%	18	0	0	0	0	0	0	0	0	0	0	0	0
98178	5	0.40%	19	3	0	0	2	0	0	0	0	0	0	0	0
98198	2	0.16%	5	3	0	0	0	0	0	0	0	0	0	0	0
98199	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0
98201	14	1.13%	58	0	0	0	0	0	0	0	0	0	0	0	0
98203	21	1.69%	88	5	2	0	3	0	0	0	0	0	0	0	0
98204	10	0.80%	29	15	0	0	5	0	0	0	0	0	0	0	1
98208	33	2.65%	125	16	0	0	4	0	0	0	2	0	0	0	0
98223	9	0.72%	30	9	0	0	0	0	0	0	0	0	0	0	0
98233	3	0.24%	4	10	0	0	0	0	0	0	0	0	0	0	0
98236	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0
98251	2	0.16%	10	0	0	0	0	0	0	0	0	0	0	0	0
98252	1	0.08%	1	4	0	0	0	0	0	0	0	0	0	0	0
98258	31	2.49%	130	5	0	0	0	0	0	0	1	0	0	0	0
98270	16	1.29%	45	18	0	0	0	0	0	0	0	0	0	0	0
98271	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0
98272	51	4.10%	212	10	0	2	0	0	0	0	5	0	0	0	0
98273	1	0.08%	3	0	0	0	0	0	0	0	0	0	0	0	0
98275	14	1.13%	66	0	0	0	0	0	0	0	0	0	0	0	0
98280	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0
98290	23	1.85%	95	4	0	0	0	0	0	0	0	0	0	0	0
98291	1	0.08%	4	0	0	0	0	0	0	0	0	0	0	0	0
98292	3	0.24%	7	6	0	0	0	0	0	0	0	4	0	0	0
98294	3	0.24%	12	0	0	0	0	0	0	0	0	0	0	0	0
98296	41	3.30%	173	10	0	0	0	0	0	0	1	0	0	0	0
98335	1	0.08%	0	2	0	0	0	0	0	3	0	1	0	0	0
98346	1	0.08%	3	0	0	0	0	0	0	0	0	0	0	0	0
98362	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0
98372	1	0.08%	5	0	0	0	0	0	0	0	0	0	0	0	0



98374	1	0.08%	3	0	0	0	0	0	0	0	0	0	0	0	0
98387	1	0.08%	3	0	0	0	0	0	0	0	0	0	0	0	0
98405	1	0.08%	4	0	0	0	0	0	0	0	0	0	0	0	0
98418	1	0.08%	0	2	0	0	0	0	0	0	0	0	0	0	0
98422	1	0.08%	2	0	0	0	0	0	0	0	0	0	0	0	0
98512	1	0.08%	2	0	0	0	0	0	0	0	3	0	0	0	0
98940	1	0.08%	3	0	0	0	0	0	0	0	0	0	0	0	0
99029	1	0.08%	3	0	0	0	0	0	0	0	0	0	0	0	0